

Title (en)

IMAGE FORMING APPARATUS, PRINT JOB PROCESSING METHOD, AND PROGRAM

Title (de)

BILDERZEUGUNGSVORRICHTUNG, DRUCKAUFTRAGSBEARBEITUNGSVERFAHREN UND PROGRAMM

Title (fr)

DISPOSITIF DE FORMATION D'IMAGE, PROCÉDÉ DE TRAITEMENT DE TÂCHE D'IMPRESSION ET PROGRAMME

Publication

EP 2139799 A4 20130227 (EN)

Application

EP 08738965 A 20080319

Priority

- JP 2008055809 W 20080319
- JP 2007077554 A 20070323

Abstract (en)

[origin: WO2008117841A1] An image forming apparatus which makes it possible to perform image forming processing and post-processing efficiently. A job controller divides a single print job into a plurality of print jobs according to the processing capability of a post-processing apparatus. A print controller causes a printer section to perform sequential operations according to the split print jobs, to print form a plurality of set of printed sheet bundles. The sets of sheet bundles formed in association with the respective print jobs and stacked on a stacker by the operation of the print controller are sequentially brought to the post-processing apparatus, and the post- processing apparatus sequentially performs post-processing on the supplied sets of sheet bundles.

IPC 8 full level

B65H 37/04 (2006.01); **G03G 15/00** (2006.01)

CPC (source: EP KR US)

B65H 31/24 (2013.01 - EP US); **B65H 31/30** (2013.01 - KR); **B65H 33/00** (2013.01 - EP US); **B65H 37/04** (2013.01 - EP US); **G03G 15/00** (2013.01 - KR); **G03G 15/6538** (2013.01 - EP US); **B65H 2301/4213** (2013.01 - EP US); **B65H 2511/15** (2013.01 - EP US); **B65H 2511/30** (2013.01 - EP US); **B65H 2513/10** (2013.01 - EP US); **B65H 2801/27** (2013.01 - EP US); **G03G 2215/00421** (2013.01 - EP US); **G03G 2215/00911** (2013.01 - EP US)

Citation (search report)

- [I] US 2006187484 A1 20060824 - NODA AKIHIKO [JP]
- See references of WO 2008117841A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2008117841 A1 20081002; CN 101636339 A 20100127; CN 101636339 B 20110720; EP 2139799 A1 20100106; EP 2139799 A4 20130227; JP 2008266024 A 20081106; JP 5183263 B2 20130417; KR 101098069 B1 20111226; KR 20090111873 A 20091027; RU 2009139062 A 20110427; RU 2420410 C1 20110610; US 2010091311 A1 20100415; US 8027044 B2 20110927

DOCDB simple family (application)

JP 2008055809 W 20080319; CN 200880008955 A 20080319; EP 08738965 A 20080319; JP 2008073450 A 20080321; KR 20097019274 A 20080319; RU 2009139062 A 20080319; US 52574708 A 20080319